

Message Text

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TO USDOC WASHDC

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AMEMBASSY HELSINKI

AMEMBASSY OSLO

UNCLAS STOCKHOLM 4643

FOR: BIC/OIM:TRAFTON

E.O. 11652: N/A

TAGS: BEXP, SW

SUBJECT: STC EVENTS: DECEMBER POLLUTION CONTROL EXHIBITION

1. STC CONTINUING INTERVIEWS FOR INFO ON SPECIAL INTEREST AREAS AND CURRENT PRODUCT OPPORTUNITIES FOR POLLUTION CONTROL EQUIPMENT. FOLLOWING RECENT SUGGESTIONS FROM FIVE EXPOERTS MAY PROVIDE ADDITIONAL RECRUITMENT LEADS.

2. MEASURING, CONTINUOUS MONITORING, AND SAMPLING (MMS) EQUIPMENT CONTINUES MOST SIGNIFICANT NEED AND IS ALSO AREA IN WHICH U.S. EQUIPMENT MOST COMPETITIVE (APPROX ONE-THIRD OF MARKET). GROWING DEMAND IS FOR ECONOMICAL SYSTEMS PERMITTING WIDESPREAD MONITORING. SPECIFIC NEEDS.

A. AUTO EMISSIONS SUPERVISION SYSTEMS. INSTRUMENTS NEEDED BOTH FOR PERMANENT INSTALLATION IN ANNUAL CAR CHECK CENTERS AND PORTABLE MACHINES FOR POLICE SPOTCHECKING.

B. DUST MMS EQUIPMENT FOR INDUSTRIAL CHIMNEYS. U.S. EQUIPMENT SUCH AS ISOICHEMETRIC SAMPLER OF KINETICS INTERNATIONAL IN SALT LAKE CITY BELIEVED TO BE SIMPLER AND CHEAPER THAN GERMAN SYSTEM NOW AVAILABLE.

C. DUST MMS TO MONITOR URBAN AIR; ESP FOR VERY MINUTE PARTICLES.

D. NOISE MONITORING FOR AIRPORT ENIRONS.

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E. NOISE MONITORING FOR INDUSTRIAL AND OFFICE WORK SITES.

WORKER SAFETY BOARD REVISING 1973 STANDARDS FALL 76,
TIGHTER CONTROLS EXPECTED TO REQUIRE MORE INSTRUMENTS TO
MEASURE NOISE LEVEL AND TEXTURE.

F.

NO 2 (NOX) MONITORS NEEDED IN LIKELIHOOD STANDARDS
WILL SOON BE ESTABLISHED.

G. CONTINUOUS MONITORING FOR INDUSTRIAL AND PUBLIC WATER
DISCHARGE; NEED IS TO CONTROL ACCIDENTAL DISCHARGES.
CONTINUING UNSOLVED PROBLEM TO FIND RELIABLE AUTOMATIC
INSTRUMENTS ABLE WITHSTAND HOSTILE CONDITIONS. THIS
CATEGORY ENCOMPASSES LARGEST IMMEDIATE NEED FOR POLLUTION
CONTROL INVESTMENT.

3. NON-INSTRUMENT POLLUTION CONTROL NEEDS:

A. SO 2 RADUCTION EQUIPMENT FOR HIGH SULPHUR FUEL OIL
PULP/PAPER, SINTERING AND POWER PLANTS WILL NEED
THIS EQUIPMENT IF PRICE OF LOW SULPHUR FUEL CONTINUES
RISE.

B. PAINT SPRAY CONTROL FOR AUTOMOTIVE MANUFACTURERS.
DUPONT HAS APPARENTLY DEVELOPED NEW SYSTEM DESCRIBED
IN APRIL 76 JOURNAL OF AIR POLLUTION CONTROL.

C. OIL SPILL DISPOSAL EQUIPMENT (NON-CHEMICAL), I.E.
WHAT TO DO WITH IT AFTER COLLECTION. MUCH TIGHTER OIL
DISCHARGE CONTROLS FOR SWEDISH HARBORS BECOME EFFECTIVE
IN 1977 BUT FEW STEPS YET TAKEN.

4. SOLID WASTE RECYCLING IS NOT EXPANSIVE MARKET
CURRENTLY EXCEPT IN SPECIFIC CASES. STC IN TOUCH WITH
TWO COMPANIES RECENTLY ESTABLISHED HERE - PEABODY AND
ANDCO - RE THEIR POSSIBLE PARTICIPATION. ONE POTENTIAL
AREA OF GREAT INTEREST WOULD BE PRACTICAL SUSTEM FOR SOLID
WASTE PYROLYSIS.

5. INDUSTRIAL INVESTMENTS RECENTLY ANNOUNCED OR PLANNED
INVOLVING SIGNIFICANT POLLUTION CONTROL INVESTMENT INCLUDE:

A. SODRA SKOGSAGARNA PULP/PAPER MILL, MONSTERAS, \$380
MILLION (\$16 MILLION POLLUTION CONTROL)

B. ROCKWOOL PLANT, HALLEKIS

C. GOVT HAS RECOMMENDED \$1.1 BILLION EXPANSIION OF PETRO-
CHEMICAL COMPLEX IN STENUNGSUND.

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D. MUCH-DISCUSSED STEELWORKS 80 PLANT FOR \$1 BILLION IN
LULEA.

SMITH

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